

**SYSTEM, METHOD, AND RECORDING MEDIUM FOR COARSE-
TO-FINE DESCRIPTOR PROPAGATION, MAPPING AND/OR
CLASSIFICATION**

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ABSTRACT OF THE DISCLOSURE

A method, system and recording medium in which descriptors at a first granularity level are propagated, mapped, and/or classified to generate an
10 output content having descriptors at a second granularity level that is finer than the first granularity level.